

JAN 05 2006

**SQUIRE  
SANDERS**LEGAL  
COUNSEL  
WORLDWIDE**SQUIRE, SANDERS & DEMPSEY L.L.P.**801 South Figueroa, 14th Floor  
Los Angeles, CA 90017-5554  
Office: +1.213.624.2500  
Fax: +1.213.623.4581Preferred Fax: \_\_\_\_\_  
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January 5, 2006

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FROM: Douglas N. Larson

DIRECT DIAL No.: +1.213.689.5142

E-MAIL: [dlarson@ssd.com](mailto:dlarson@ssd.com)RE: In re the Application of Takashi Nagase, et al.  
Serial No. 10/785,152  
Filed: February 24, 2004  
For: SOLDERING IRON TIP AND  
METHOD OF MANUFACTURING SAME  
Atty. Docket No. 47434-00066**Message:**

Attached is a Supplemental Information Disclosure Statement in the above-captioned application.

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Robert Fiore

PATENT

Atty. Docket No.: 47434-00066

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Takashi Nagase, Takashi Uetani, Yoshitomo  
Teraoka, Takanori Naito, Masayuki Miyabe,  
and Norihisa Sekimori

Serial No: 10/785,152

Filed: February 24, 2004

For: **SOLDERING IRON TIP AND METHOD OF  
MANUFACTURING SAME**

Group Art Unit: 1725

Examiner: Jonathan J. Johnson

Confirmation No. 8157

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed on the attached Form PTO/SB/08A are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified continuation patent application. The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), as an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner.

The references listed in this IDS were cited in an International Search Report for Application No. PCT/US05/18610, dated December 28, 2005, a copy of which is attached.

It is respectfully requested that the Examiner indicate consideration of the cited reference by returning with the Examiner's next action a copy of the attached form PTO/SB/08A

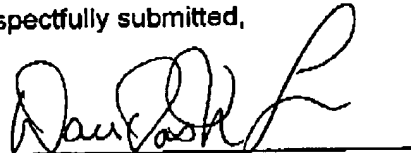
SERIAL NO: 10/785,152

**PATENT**  
Atty. Docket No.: 47434-00066

with initials or other appropriate marks, and that the references be made of record as cited references in the application.

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 07-1853 during the pendency of prosecution of this application. Should such additional fees be associated with an extension of time, applicant respectfully requests that this paper be considered a petition therefor.

Respectfully submitted,

  
\_\_\_\_\_  
Douglas N. Larson  
Registration No. 29,401

Dated: January 5, 2006

**SQUIRE, SANDERS & DEMPSEY L.L.P.**  
801 South Figueroa Street, 14th Floor  
Los Angeles, California 90017-5554  
Telephone: (213) 624-2500  
Facsimile : (213) 623-4581

PTO/SB/06A (06-03)

Approved for use through 07/31/2006, OMB 0651-0031

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Substitute for form 1448/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	10/785,152
		Filing Date	February 24, 2004
		First Named Inventor	Takashi Nagase
		Art Unit	1725
		Examiner Name	Jonathan J. Johnson
Sheet 1 of 1	Attorney Docket Number	47434-00066	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 3,646,577	02/29/1972	Ernst	
		US- 3,919,524	11/11/1975	Fortune	
		US- 4,187,972	02/12/1980	Vella	
		US- 4,560,101	12/24/1985	Wilhelmson, et al.	
		US- 5,059,769	10/22/1991	Fortune	
		US- 6,039,237	03/21/2000	Nakajima, et al.	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> * Number <sup>4</sup> * Kind Code <sup>5</sup> (if known)			

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. \$END

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